

Piper PA-28-140

N9924W

Preflight Inspection

Overall



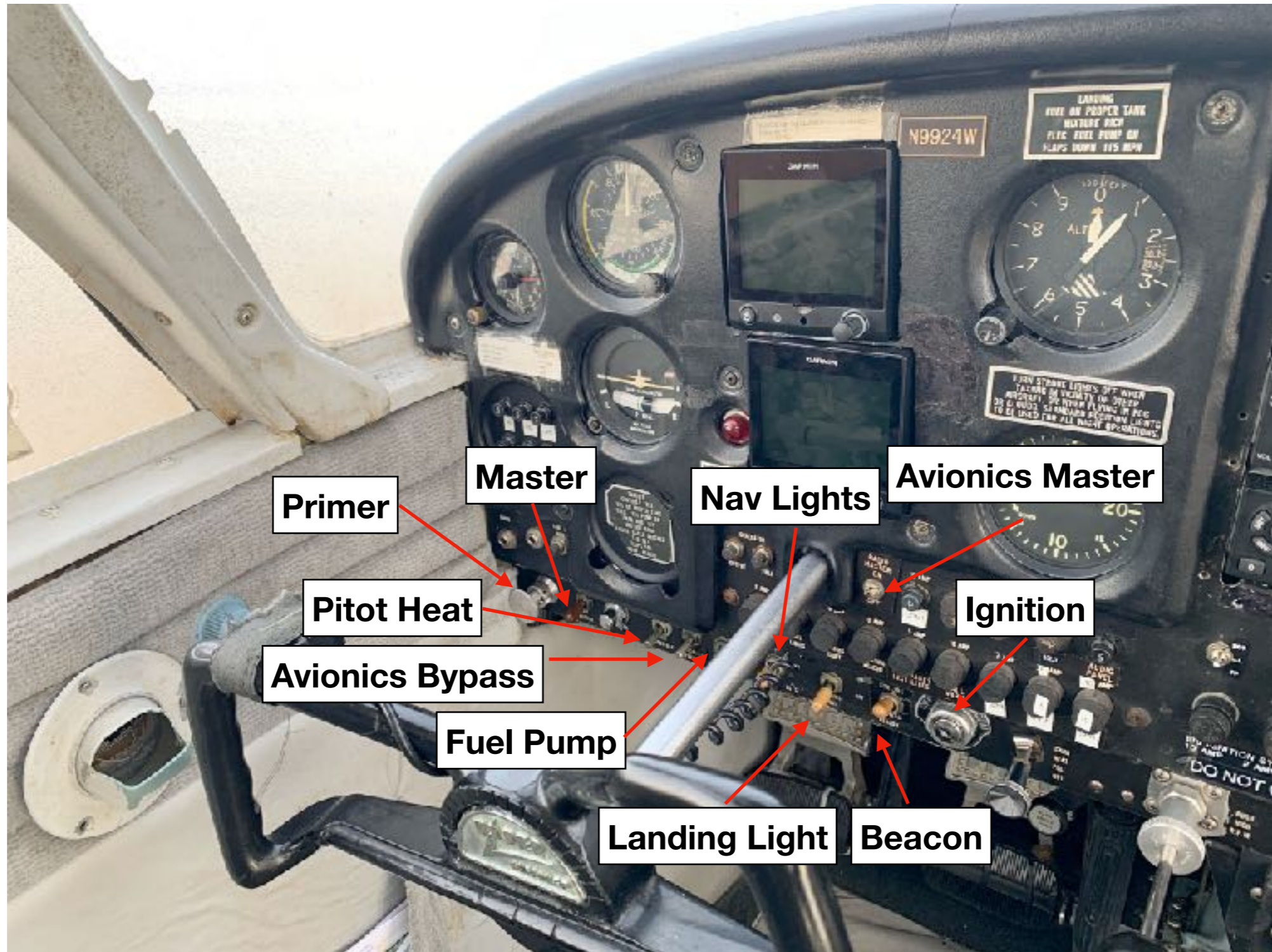
Check aircraft attitude, general condition, and any leaks under the engine compartment.

Interior

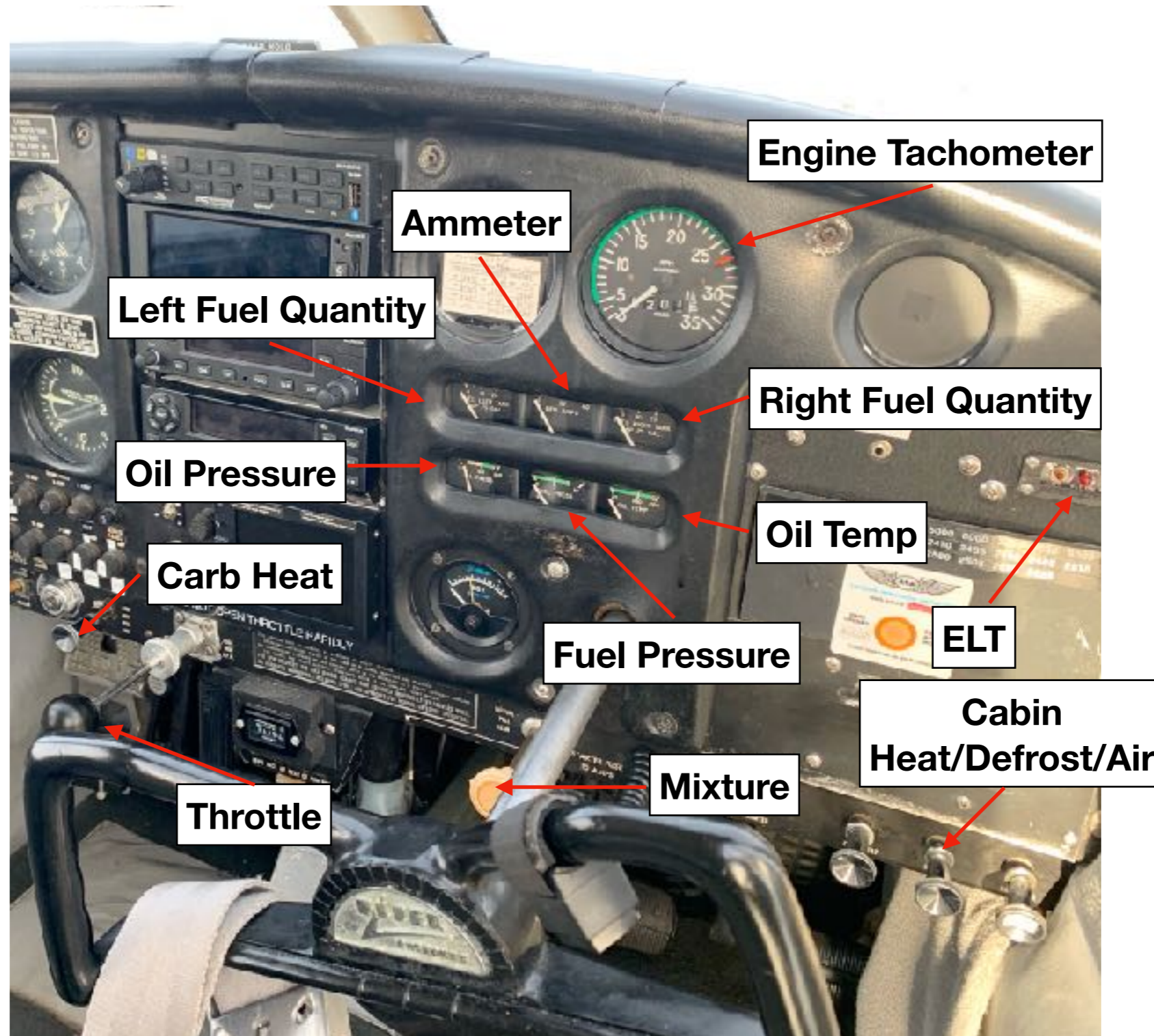


Lap Belt/Gust Lock: Undo

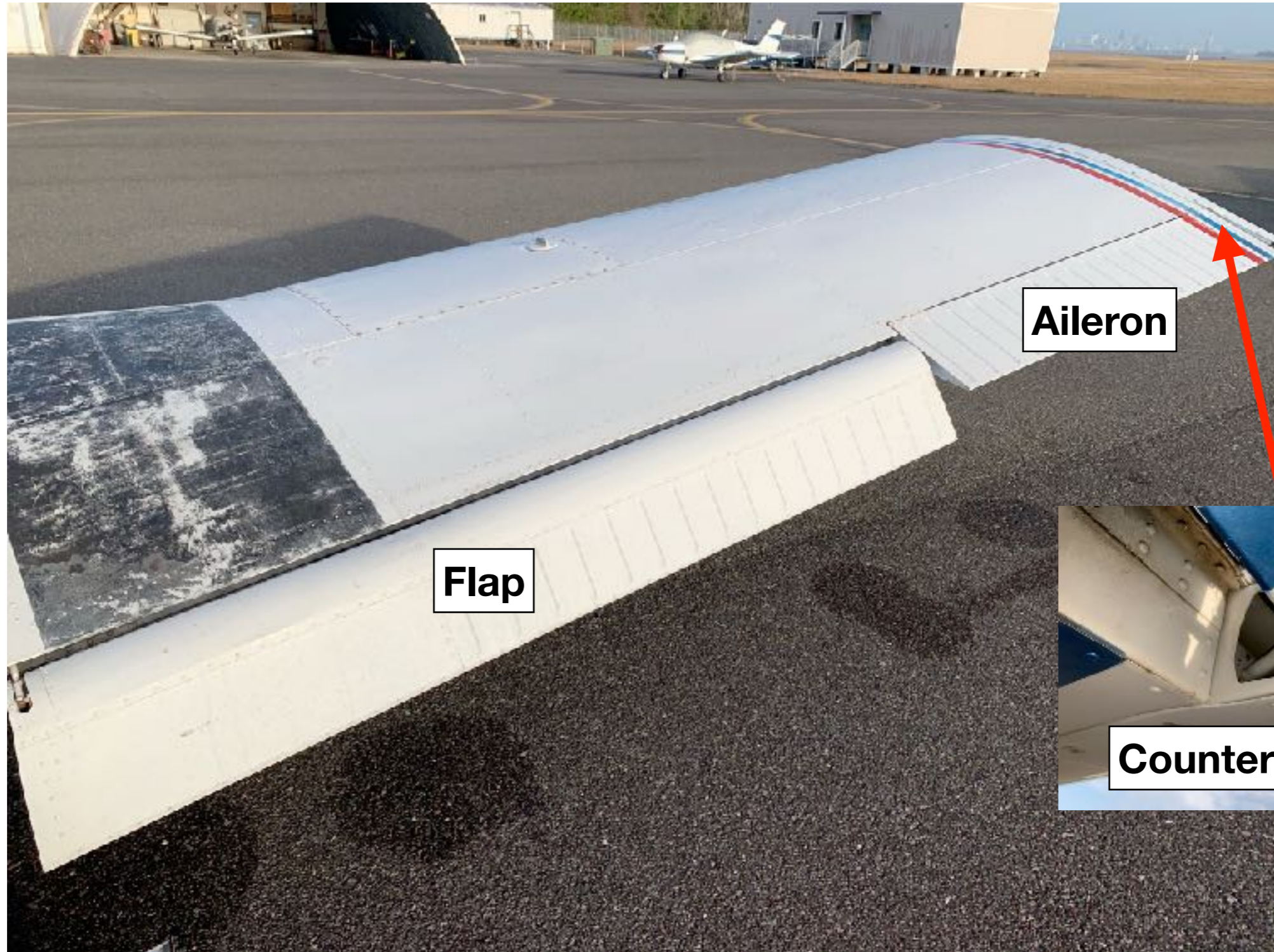
Interior



Interior



Right (Left) Wing



Flap

Aileron

Counterweight

Right (Left) Wing Tip



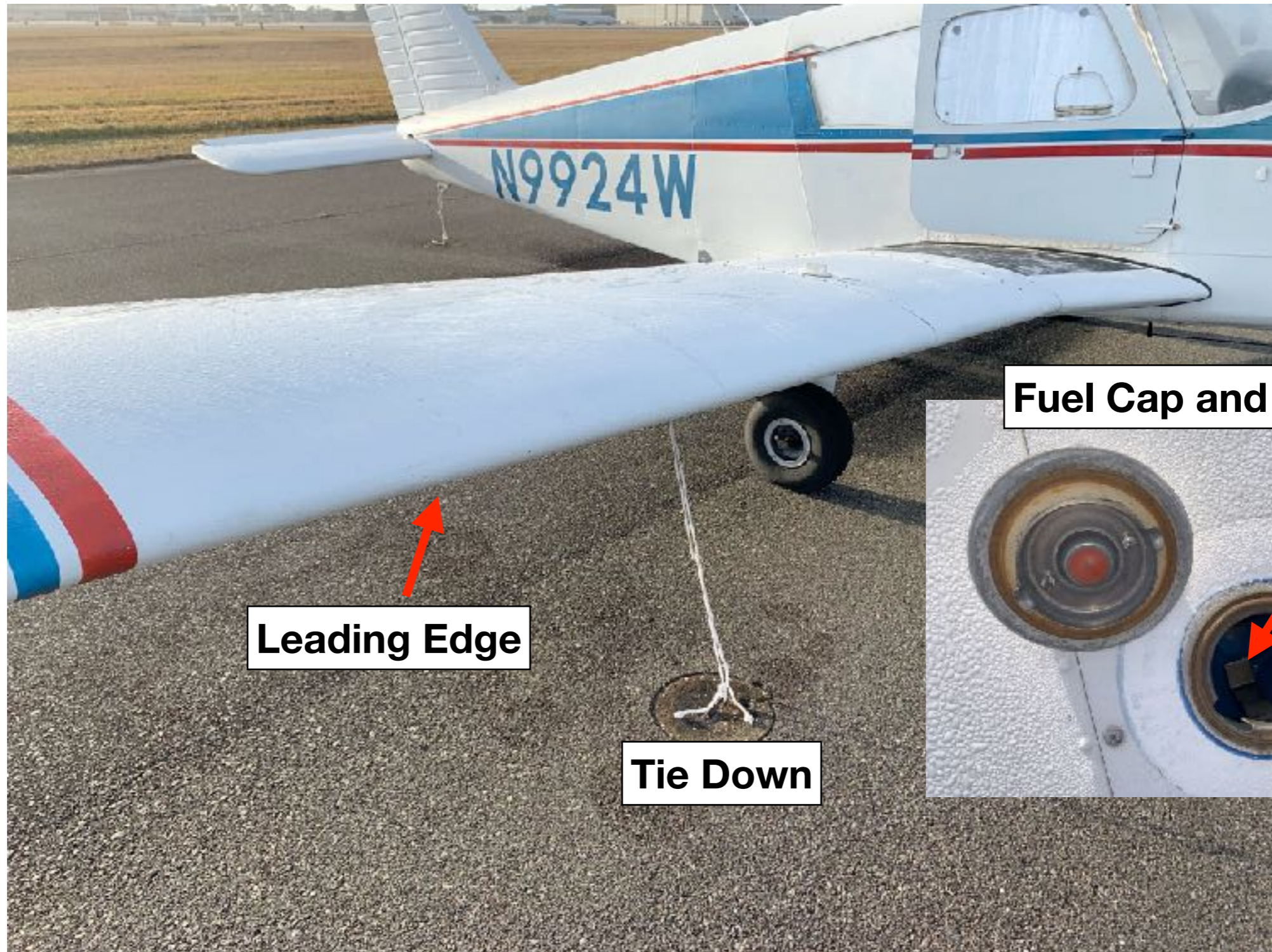
Wingtip

**Navigation Light
Stbd (Green)
Port (Red)**

Right (Left) Wing



Right (Left) Wing



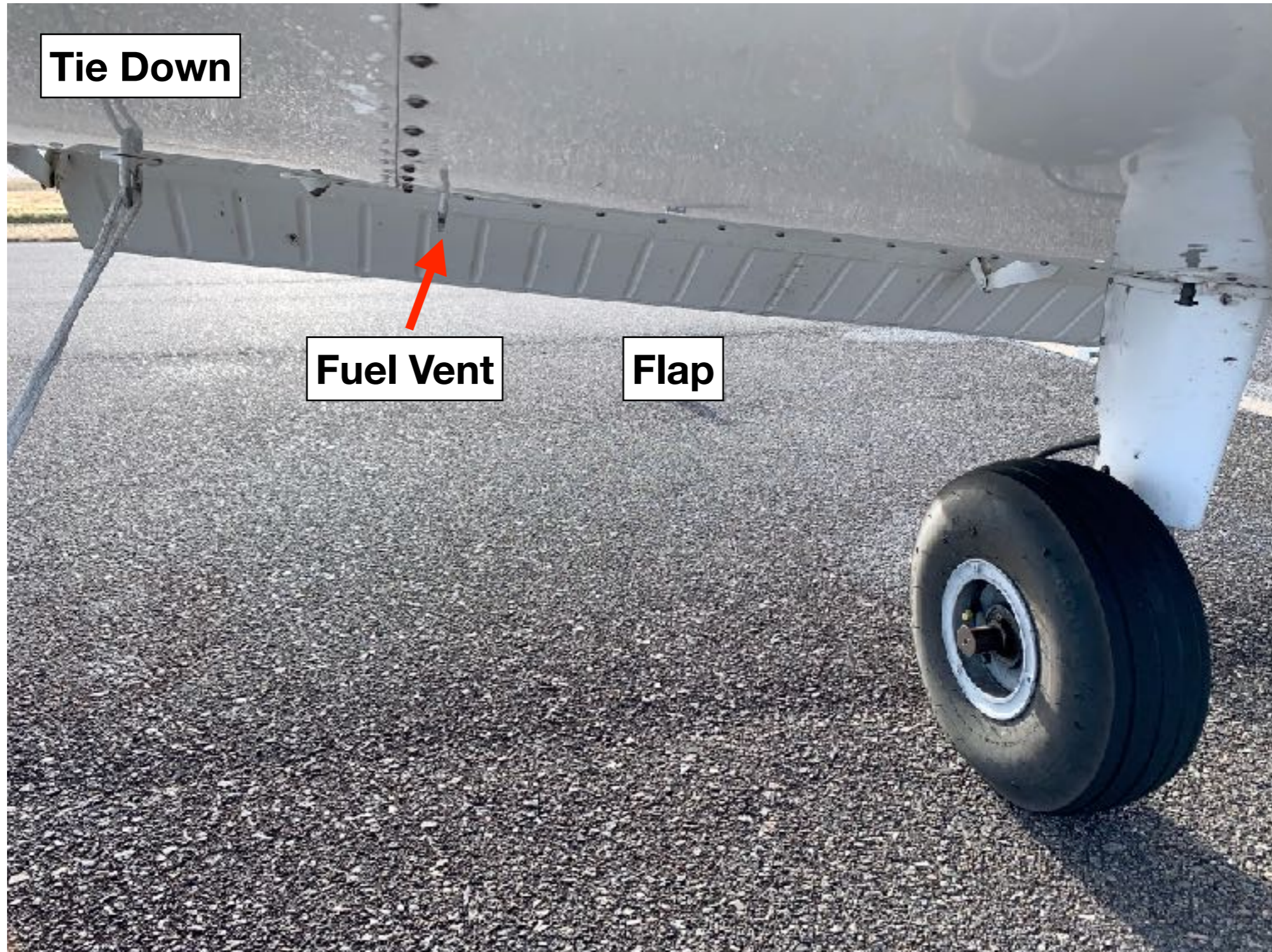
Leading Edge

Tie Down

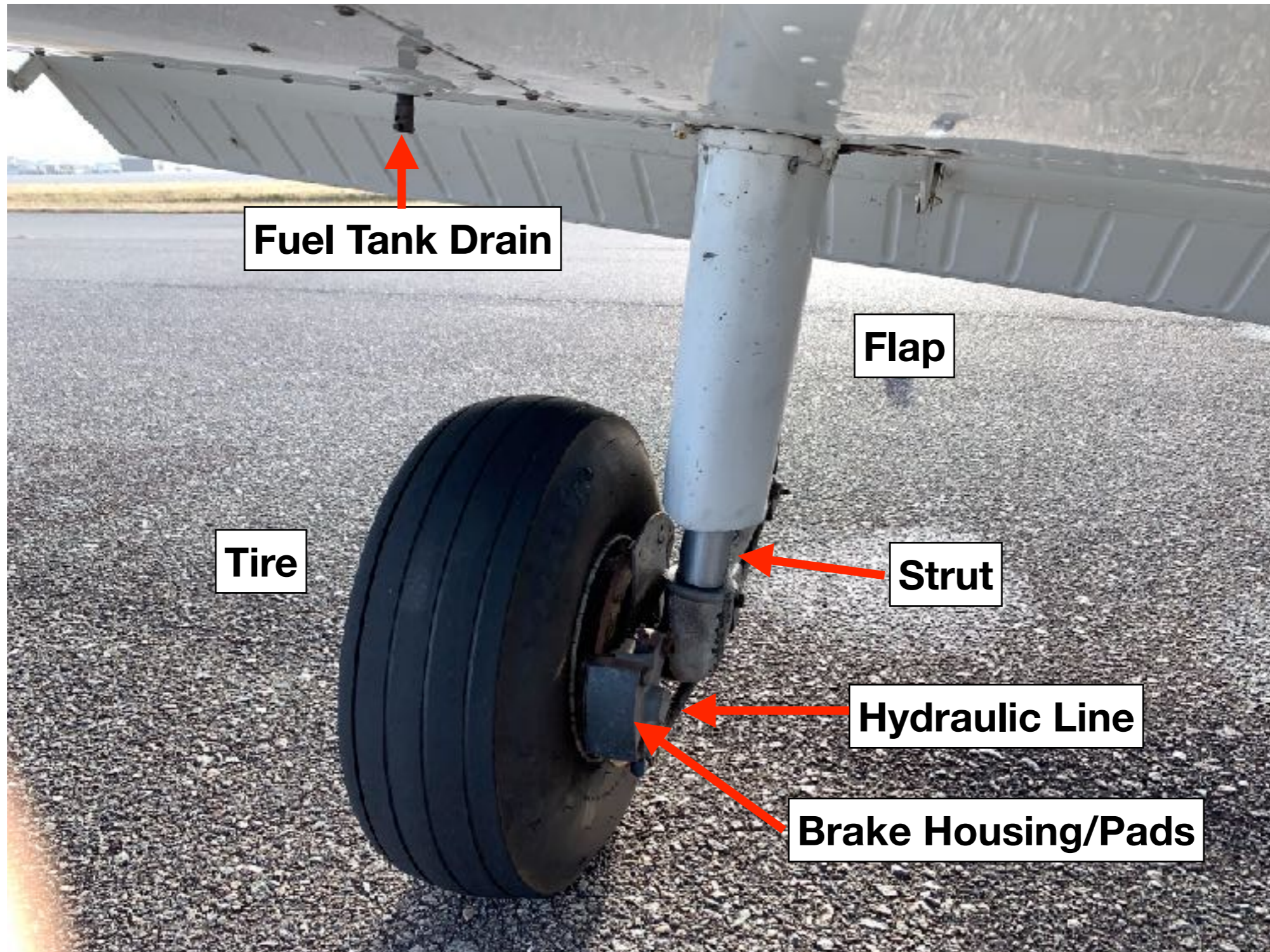
Fuel Cap and O-Ring

Fuel Tab

Right (Left) Wing



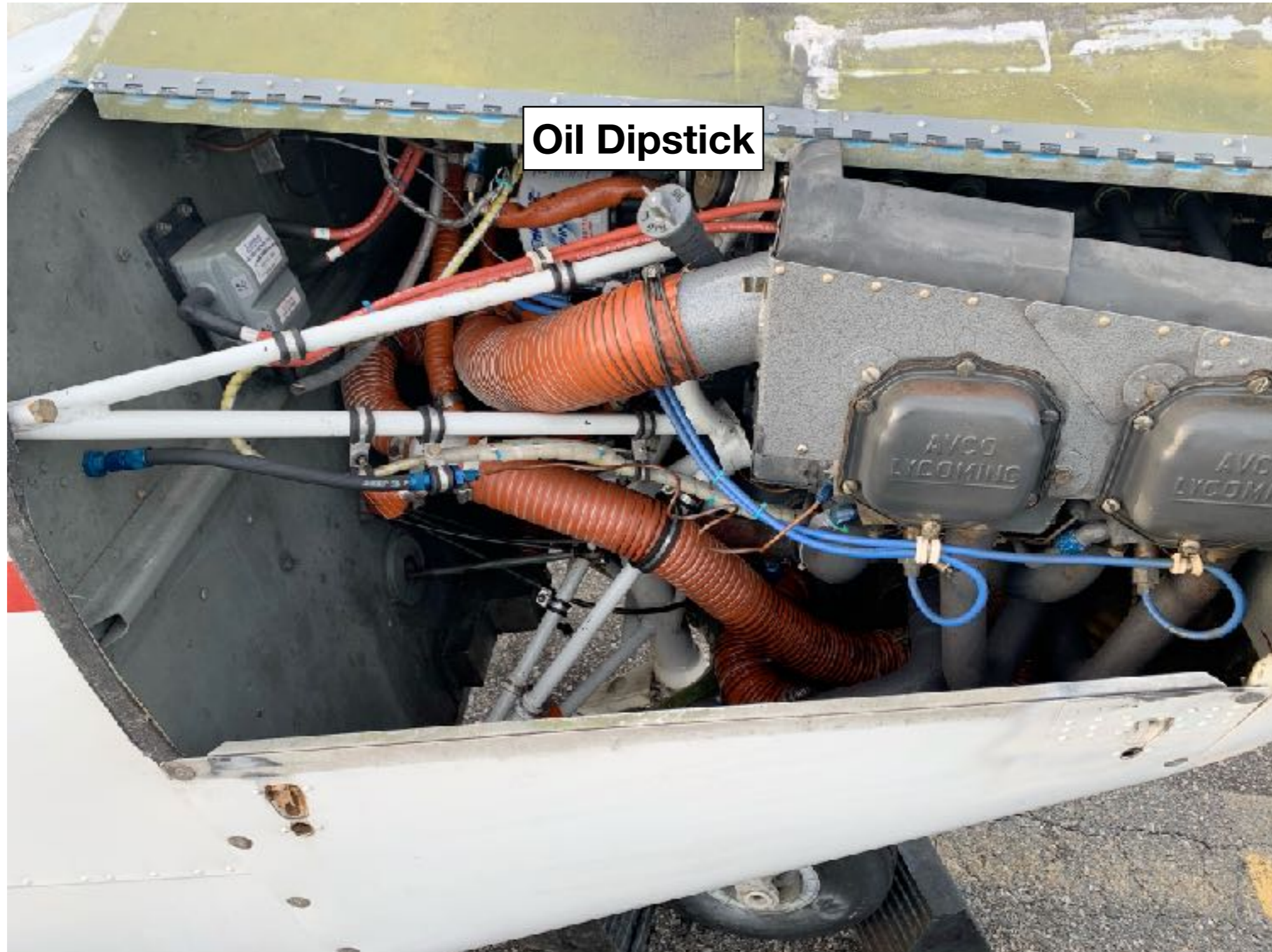
Right (Left) Main Gear



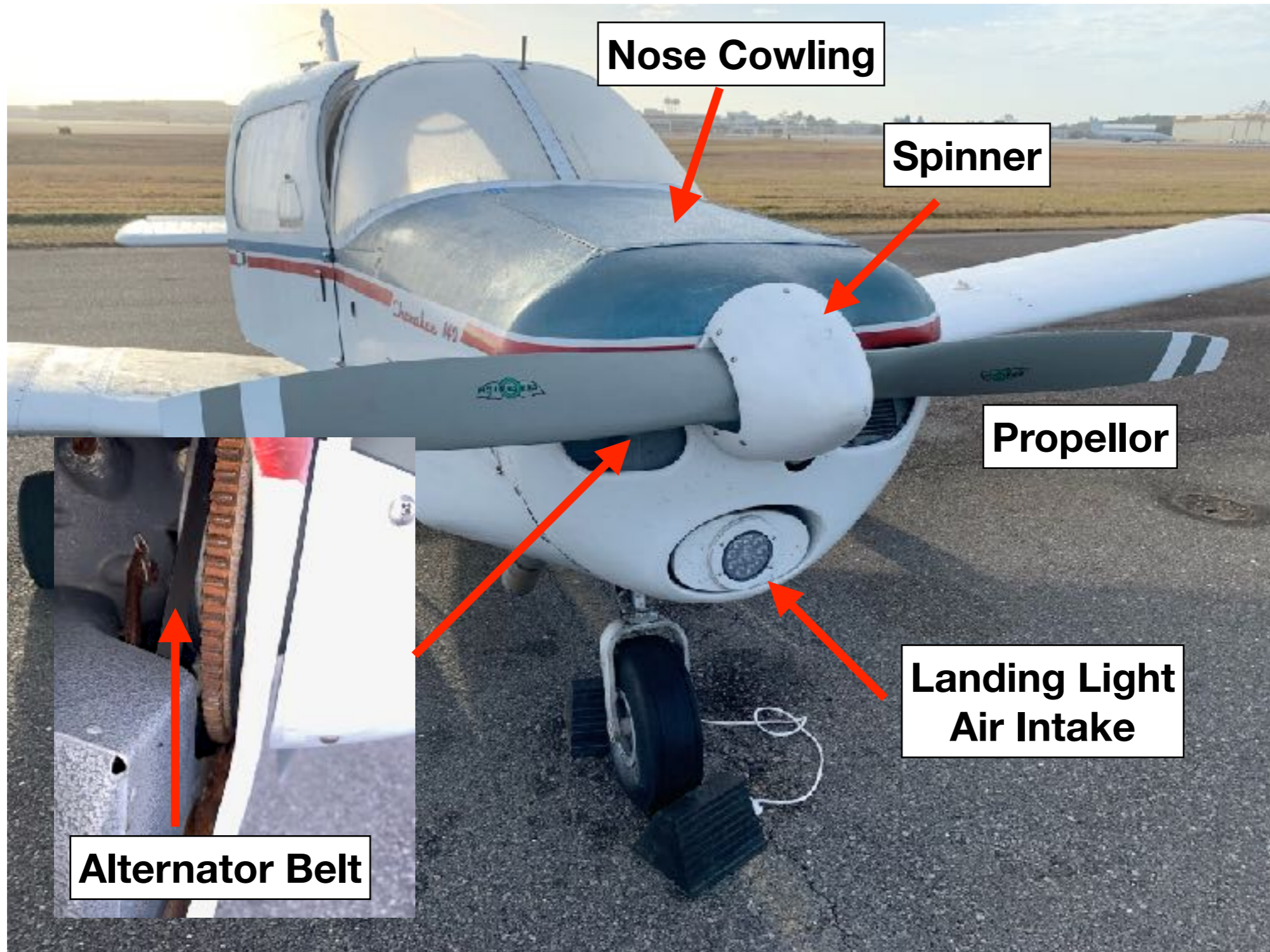
Nose



Engine Compartment



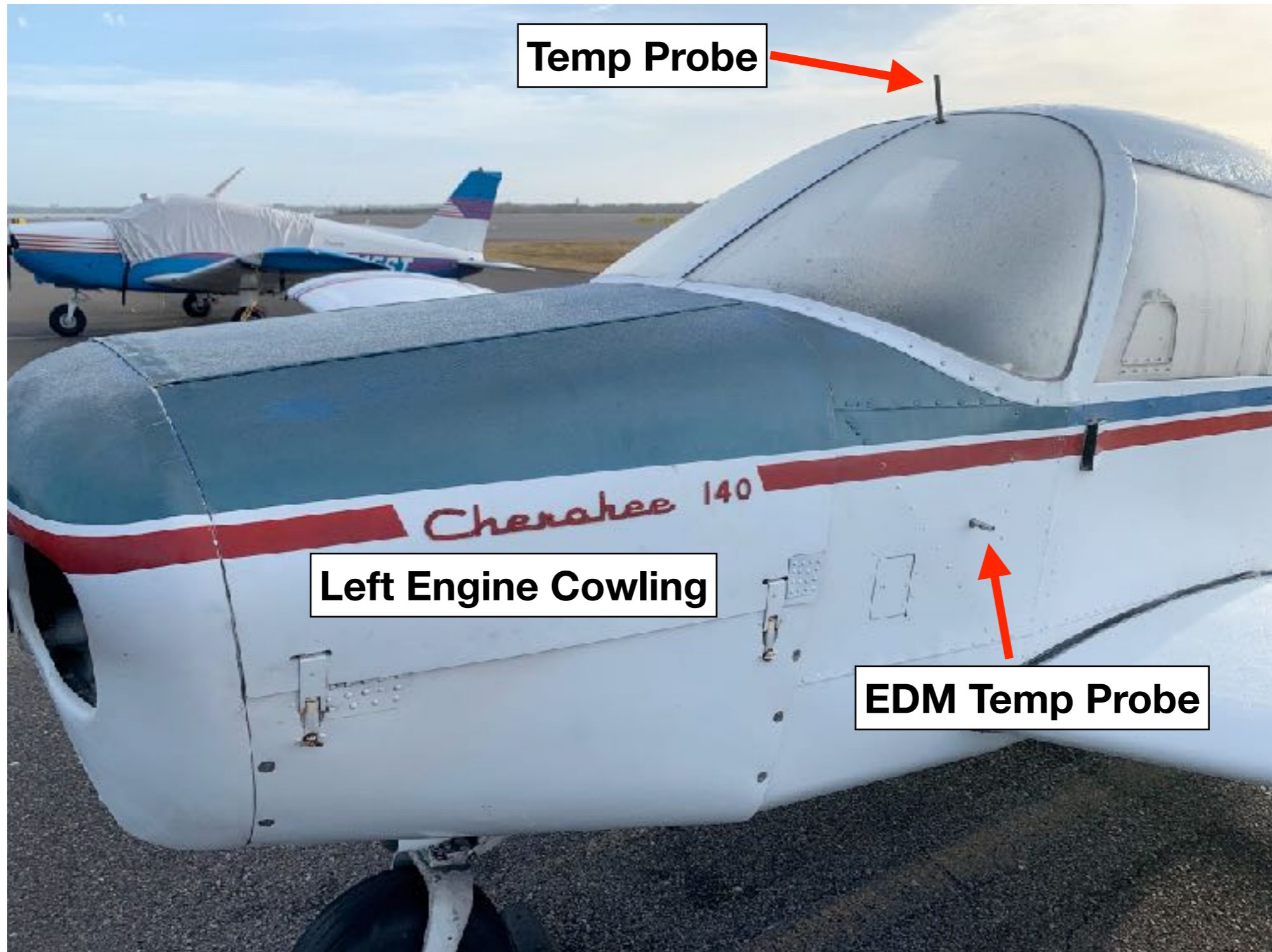
Nose



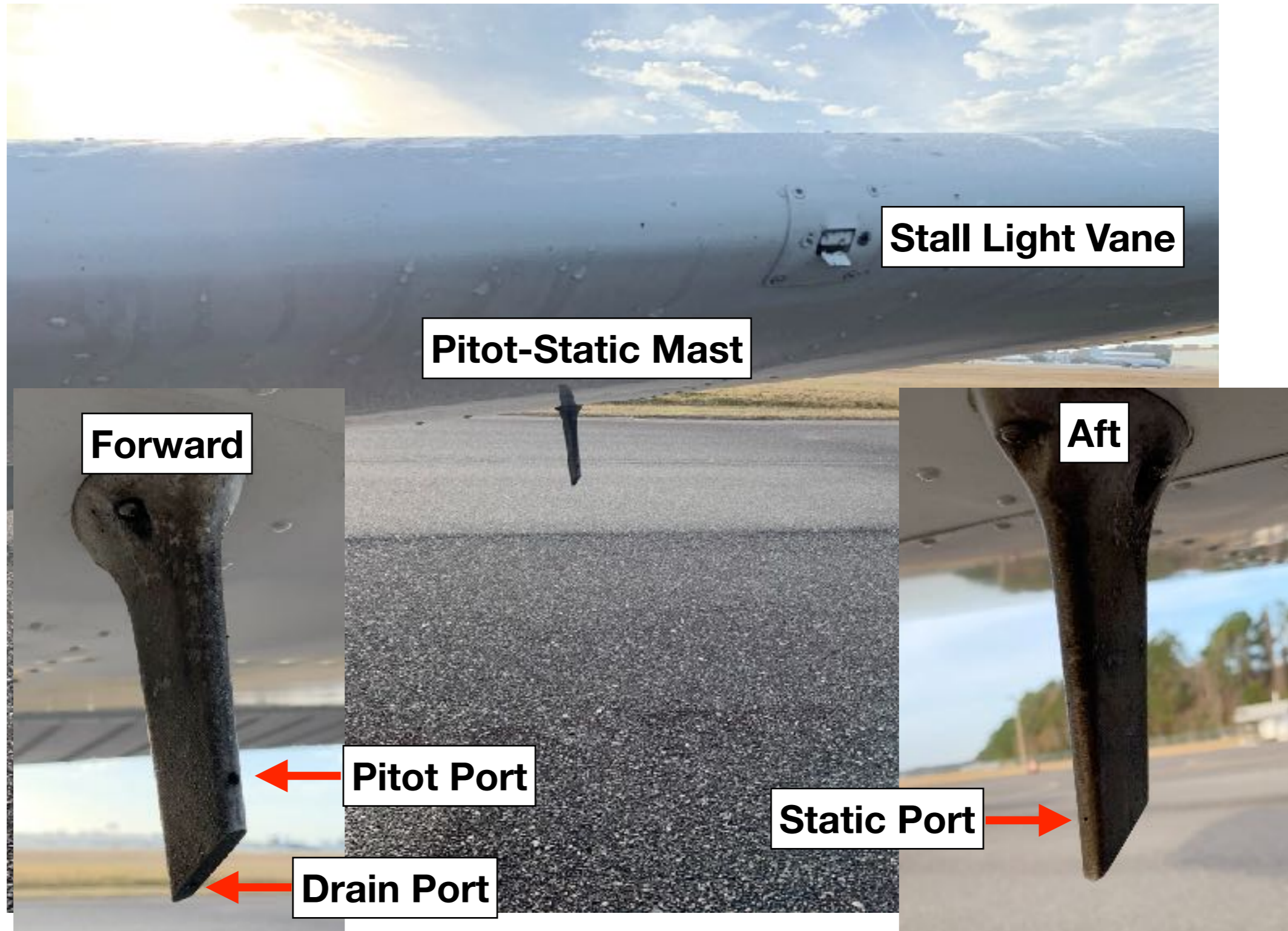
Nose Gear



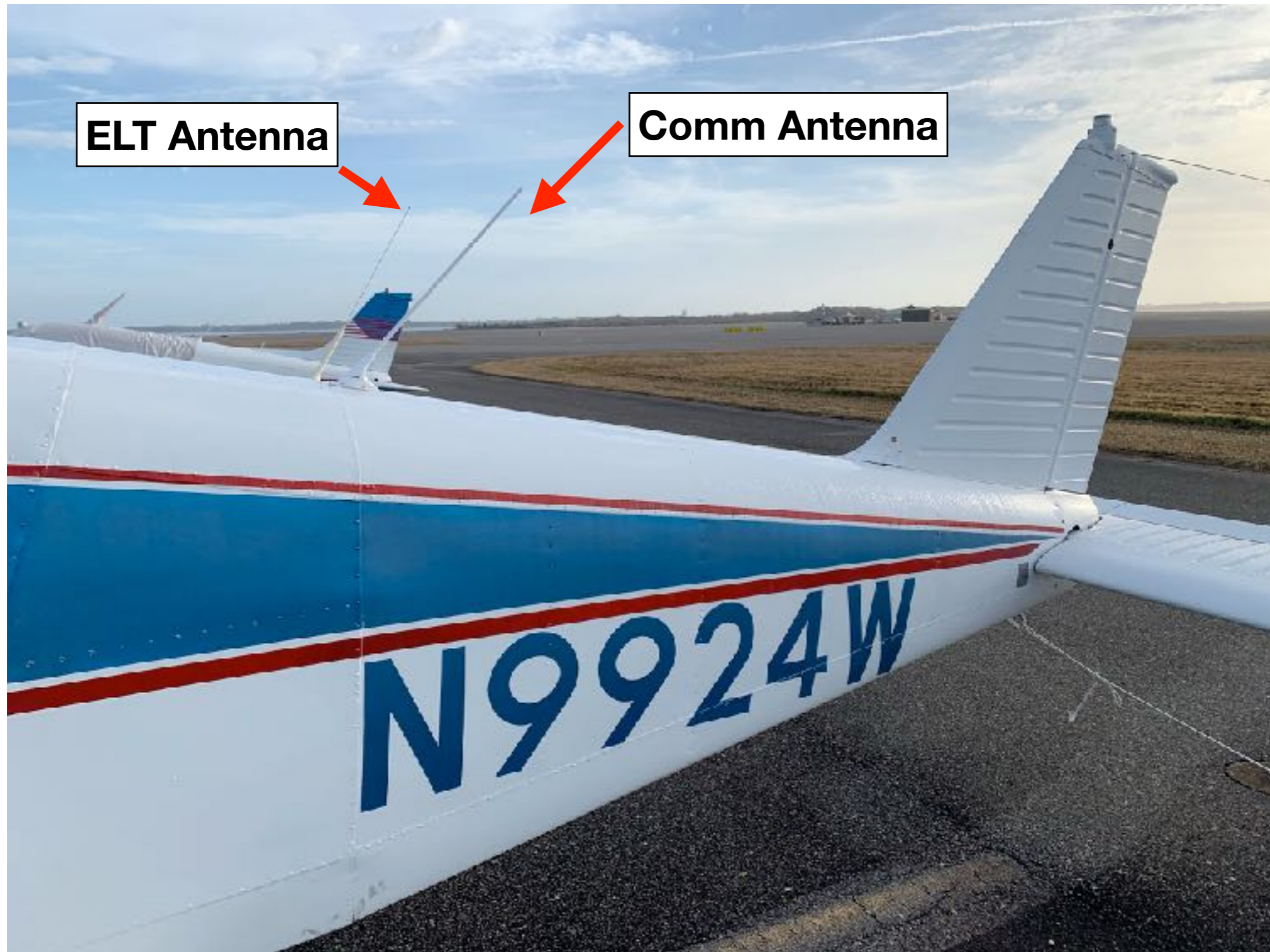
Nose



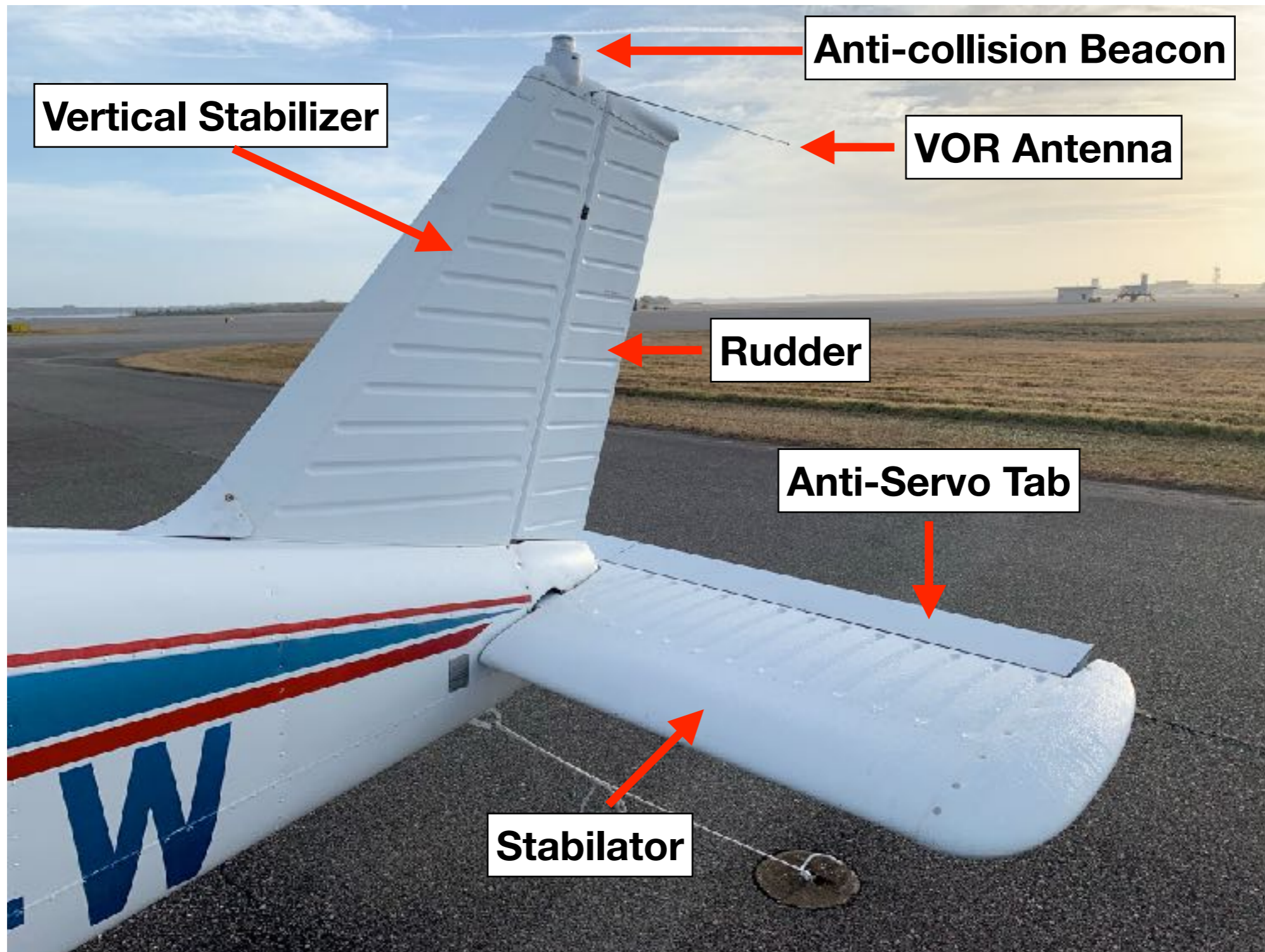
Left Wing Only



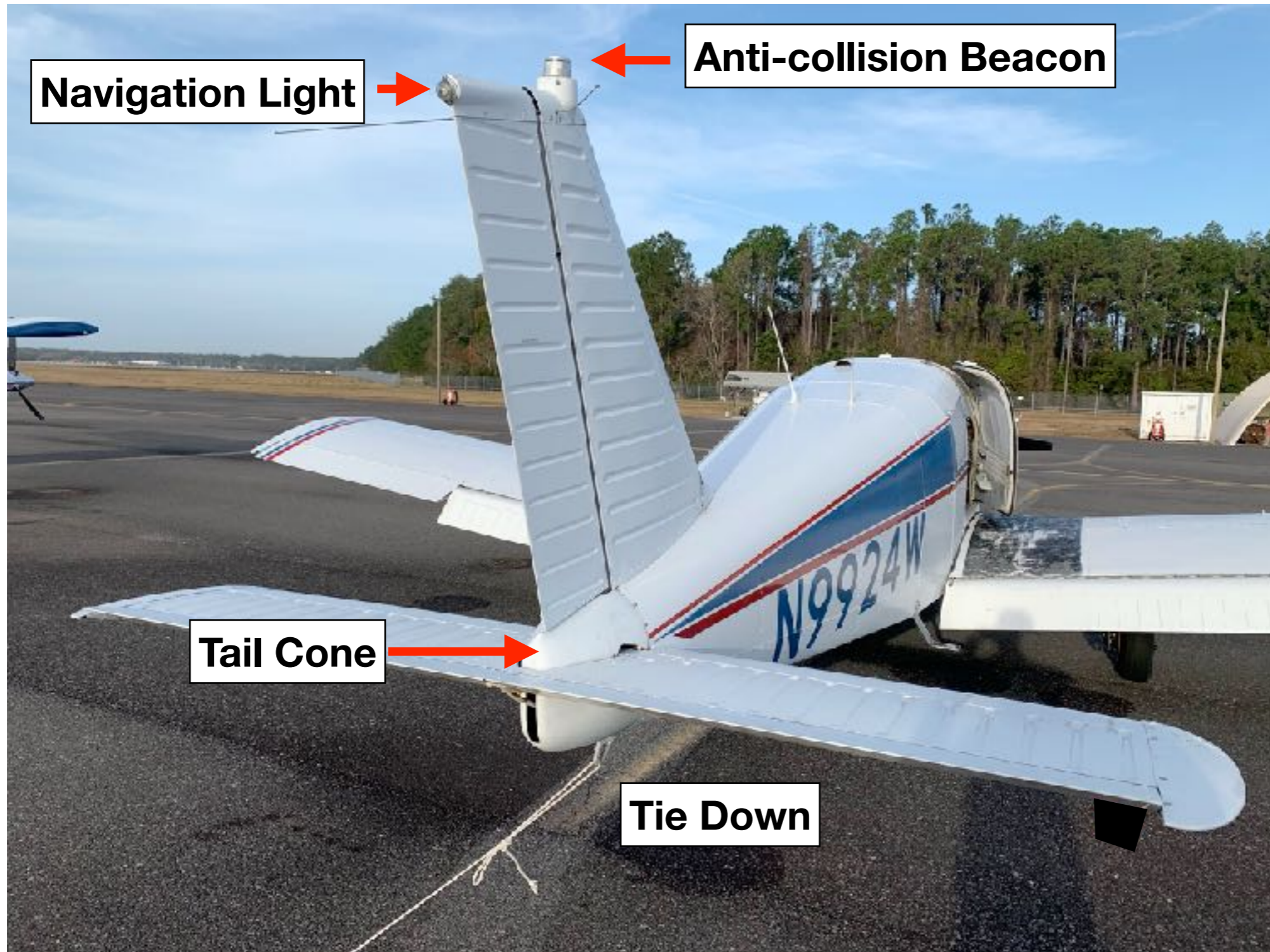
Left Empennage



Right Empennage



Tail / Right Empennage



Instruments



Airspeed

Primary Flight Display (PFD)

Altimeter

Turn Coordinator

Horizontal Situation Indicator (HSI)

Vertical Speed Indicator (VSI)

Instruments

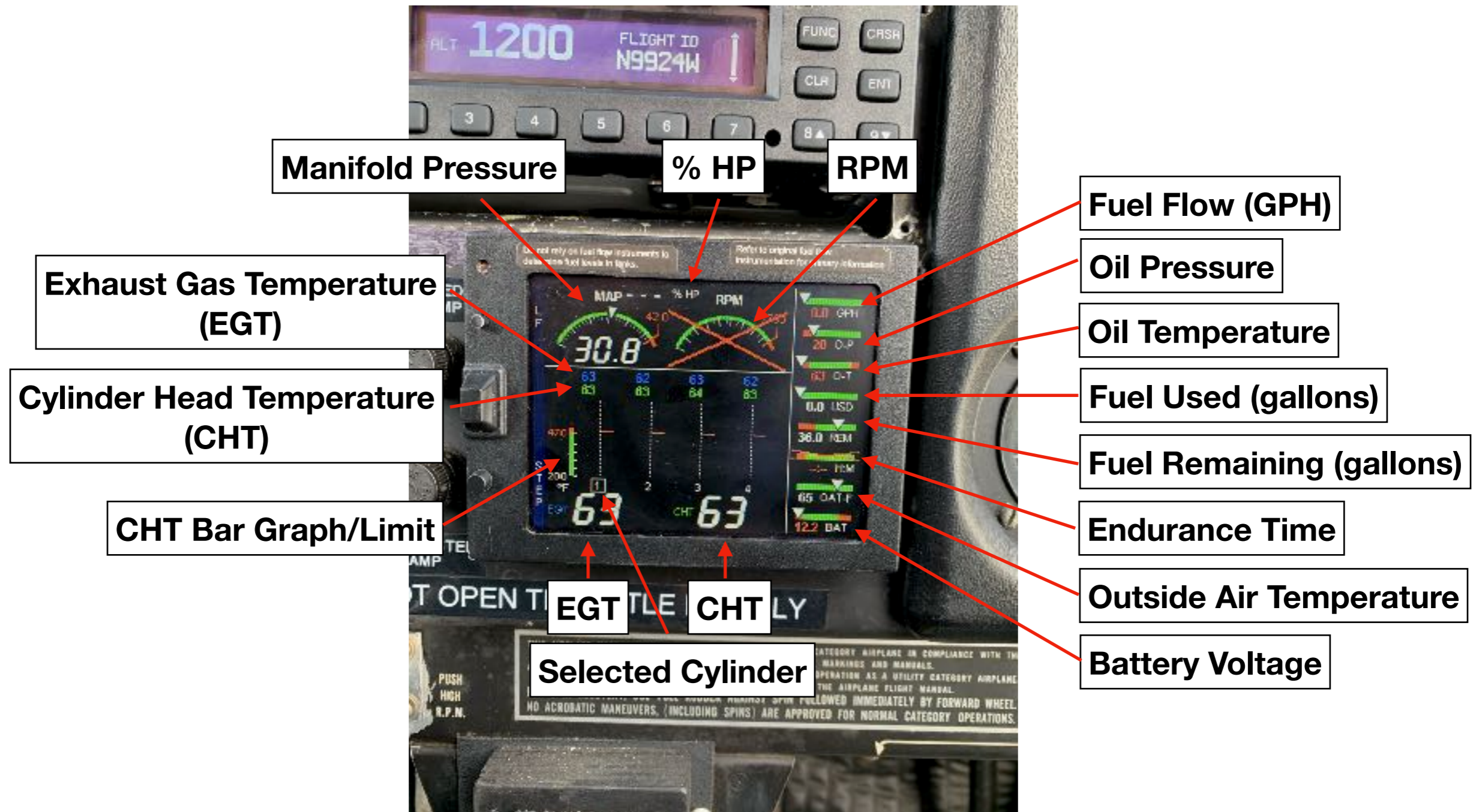
This digital display shows a comprehensive flight instrument suite. At the top left, a battery status indicator shows 96% charge. The heading scale at the top center displays 321°. The altitude scale on the right shows 200 feet. The vertical speed indicator (VSI) on the right shows 50 ft/min. The airspeed indicator on the left shows 30 knots. The aircraft symbol is centered in the pitch ladder. The turn coordinator at the bottom center shows a turn rate. The V speeds are listed at the bottom left: 129 A, 85 Y, 83 G, and 79 X. The altimeter setting at the bottom right is 30.22.

- Battery Status
- AOB Scale
- Airspeed
- Aircraft Symbol
- Turn Coordinator
- V Speeds
- Heading
- Altitude
- VSI
- Pitch Ladder
- Altimeter Setting

This heading scale, branded GARMIN, shows a heading of 320°. It includes a heading bug at 30 degrees. The navigation source is set to GPS, and the sensitivity is ENR. The 90° index is marked. The pointer 1 source is set to GPS, and the pointer 2 source is set to VOR. The heading bug setting is 276°. The desired track to the waypoint is shown as DTK.

- Heading Bug
- Nav Source (GPS/VOR)
- Pointer 1 Source
- Desired Track To Waypoint
- Heading
- 45° Index
- GPS Sensitivity
- 90° Index
- Pointer 2 Source
- Heading Bug Setting

Engine Data Monitor (EDM)



GPS Initialization

